## CLAIMS:

1. A method for temporary surface protection or surface modification, comprising:

providing a sheet material having an activatable adhering side and an opposing utility side, wherein:

the sheet material has a base portion having physical characteristics of having been non-elastically stretched in at least one dimension by a stretch ratio of at least 1:1.05;

the activatable adhering side comprises a plurality of predetermined surface elements separated from each other leaving openings between adjacent surface elements, separation being caused by stretching of the sheet material; and

the sheet material further has an adhesive layer at least partially exposed to the activatable adhering side through the openings between surface elements such that after activation by a user, the activatable adhering side exhibits an adhesion peel force greater than an adhesion peel force exhibited prior to activation by a user;

applying the activatable adhering side of the sheet material on a target surface; and activating the activatable adhering side.

2. The method of claim 1, wherein the activatable adhering side is activated by applying a finger or hand pressure.

- 3. The method of claim 1, wherein the sheet material is adapted to be easily repositionable after being applied to the target surface and easily removable after being activated.
- 4. The method of claim 1, wherein at least a portion of the sheet material is impermeable to fluids through the utility side.
- 5. The method of claim 1, wherein at least a portion of the sheet material is absorbent to fluids.
- 6. The method of claim 1, wherein the sheet material is highly flexible such that it can be easily conformed to the target surface.
- 7. The method of claim 1, wherein the utility side of the sheet material has a higher coefficient of friction than the target surface when contacted by an object such as a tool or human skin.
- 8. The method of claim 1, wherein the utility side of the sheet material has an optical characteristic different from that of the target surface.
- 9. The method of claim 1, wherein the sheet material is provided in a roll form.
- 10. The method of claim 1, wherein the sheet material is provided in pre-cut discrete sheets.
- 11. The method of claim 1, wherein the utility side of the sheet material is aseptic for providing infection protection.

- 12. The method of claim 1, wherein the utility side of the sheet material bears an antibacterial agent.
- 13. The method of claim 1, wherein the sheet material is transparent to visible light.
- 14. The method of claim 1, wherein the sheet material is translucent to visible light.
- 15. The method of claim 1, wherein the sheet material is at least partially impermeable to light of wavelengths in a specific range.
- 16. The method of claim 1, wherein the sheet material is at least partially opaque to visible light.
- 17. The method of claim 1, wherein the sheet material is adapted to provide radiation protection.
- 18. The method of claim 1, wherein the utility side bears printed indicia.
- 19. A method for temporary surface protection or surface modification in a hospital or dental office, the method comprising:

providing a multilayer sheet material having an activatable adhering side and an opposing utility side, wherein after activation by a user, the activatable adhering side exhibits an adhesion peel force greater than an adhesion peel force exhibited prior to activation by a user, such that the sheet material is easily repositionable before being activated and still removable by peeling after being activated;

applying the activatable adhering side of the sheet material on a target surface commonly found in a hospital or a dental office, wherein the utility side of the sheet material provides a desired surface contact property not available on the target surface;

activating the activatable adhering side; and removing the sheet material from the target surface after the desired surface contact property is no longer required.

- 20. The method of claim 19, wherein the activating step comprises: activating a desired potion or portions of the activatable adhering side only.
- 21. The method of claim 19, wherein the target surface defines a first target surface, the method further comprising:

after removing the sheet material from the first target surface, applying the activatable adhering side of the sheet material on a second target surface commonly found in a hospital or a dental office.

- The method of claim 19, wherein the target surface is a smooth surface.
- 23. The method of claim 19, wherein the target surface is on a patient's body and the sheet material is adapted to be used as a medical drape.
- 24. The method of claim 19, wherein the desired surface contact property is impermeability to fluids through the utility side.

- 25. The method of claim 19, wherein the desired surface contact property is a high absorbency to fluids.
- 26. The method of claim 19, wherein the desired surface contact property is a high coefficient of friction when contacted by an object.
- 27. The method of claim 19, wherein the desired surface contact property is a color.
- 28. The method of claim 19, wherein the desired surface contact property is partial or total radiation impermeability.
- 29. The method of claim 19, wherein the sheet material is at least partially transparent to visible light.
- 30. The method of claim 19, wherein the sheet material is at least partially translucent to visible light.
- 31. The method of claim 19, wherein the sheet material is at least partially impermeable to light having a wavelength suitable to cause polymerization of a light activated dental material.
- 32. The method of claim 19, wherein the sheet material is opaque to visible light.
- The method of claim 19, wherein the utility side bears printed indicia.
- A bib wearable by a user, comprising:

an activatable adhering side, wherein after activation by a user, the activatable adhering side exhibits an adhesion peel force greater than an adhesion peel force exhibited prior to activation by a user, such that the bib does not dislodge itself from the user after being activated on the user but is easily removable by peeling even after being activated; and

an opposing utility side, through which side the bib is impermeable to fluids.

- 35. The bib of claim 34 adapted for use by a patient in a hospital or a dental office.
- 36. The bib of claim 35, wherein at least a part of the utility side is a material absorbent to fluids such that a dental practitioner can dispose waste or wipe dental instruments thereon.
- 37. The bib of claim 35, wherein the utility side bears printed indicia.